## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents
Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

	4A IPPLALA
Application Number	<b>AU</b> /274010
Filing Date	CONCURRENTLY
First Named Inventor	BREEBART ET AL
Group Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	NL030489

	Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.					
1.	☐ I certify counterpar	I certify that these documents were first cited in any communication from a foreign Patent Office in a nunterpart foreign application not more than three (3) months ago.				
2.	I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.					
	Application Allowance	ant hereby petitions under §1.9, pays the fee under §1.17(p)	97(d) that this IDS be as indicated below, an	considered and I certify	after final Action  1. or 2. as indicat	n or Notice of ed above.
	A fee u months aft	nder §1.17(p) is not required ter the date of application or R	under §1.97(c), after the RCE, because I certify	ne first Acti 1. or 2. as i	on on the merits ndicated above.	and more than (3)
	application	of the citations is not required to or in U.S. patent application	n Ser. No.	-		-
	Filing Dat	e		er effective	filing date unde	r 35 U.S.C. 120).
	A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.					
	A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).					
The co: §1.56(c	The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:					
	cited in the specification or considered in drafting the specification of this application;					
	previously submitted or cited in the parent application (or in a related patent application Ser. No					
cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.						
		SIGNATURE OF	APPLICANT, ATTORNEY,	OR AGENT R	EQUIRED	
Name (Pri	int Type)	Edward W. Goodman		Registration N	lo. (Attorney/Agent)	28,613
Signature Date 10/7/2005						
CERTIFICATE OF MAILING OR TRANSMISSION						
I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents,						
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## JC20 Rec'd PCT/PTO 21 OCT 2005

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U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
7J.P./	ļ .	Number-Kind Code <sup>2</sup> (# known)	07.04.0000	11001011111	· igaiser ippea.	
	<u> </u>	<sup>US-</sup> 2002/0087565	07-04-2002	HOCKMAN ET AL		
/J.P./	l	<sup>US-</sup> 5918223	06-29-1999	BLUM ET AL		
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FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
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Examiner Signature	/Jesse Pullias/	Date Considered	03/18/2008

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NL030489

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** ARAKAN1 O INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT **First Named Inventor BREEBART ET AL** Art Unit N/A (Use as many sheets as necessary) **Examiner Name** N/A

Attorney Docket Number

Sheet

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of

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
=xaminer nitials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/J.P./		Counter-based classification search and retrieval of audio" in IEEE Multimedia, Fall: 27-36, 1996, By E. WOLD et al.	
/J.P./		"Sharpness as an attribute of the timbre of steady sound" in Acustica 30:159-172, 1974.	

Examiner	/Jesse Pullias/	Date	03/18/2008
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Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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